308 Building/2A June 18, 2002



Document Processing Desk - 6(a)(2)
Office of Pesticide Programs - 7504C
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, NW
Washington, DC 20460-0001

RE:

FIFRA § 6(a)(2) Report Vikane\* Gas Fumigant

EPA Registration Number: 62719-4 Active Ingredient: Sulfuryl Fluoride CAS Registry Number: 002699-79-8

DERBI Number: 104917

State: CA

Severity Category: H-A

Dow AgroSciences submits the following information in response to its understanding of the U.S. Environmental Protection Agency's interpretation of FIFRA § 6(a)(2). However, Dow AgroSciences has not concluded that this information regards an "unreasonable adverse effect on the environment" or that it is reportable under FIFRA § 6(a)(2).

Dow AgroSciences received the enclosed information regarding an alleged human death.

If you wish to discuss this matter further, please call us.

Regards,

Shannon Bass

EH&S Global Product Leader

(317) 337-4983

Prepared by:

Stacey Fruits

Product Stewardship Administrator

faces fruits

(317) 337-4577

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6/21/02

Row I	required information. If required Reporter Name	ired data field ir	Submission			ppropriate area. Page ferent than reporter)	# 1of 3 Internal ID	
	responsi (tame		date.	Contact person (it different than reporter)			1-4546781	
Administrative Data	Stan Woodward							
	Address	1	Address					
	Dow rep San Clementa							
	California							
	Phone #		Phone #					
	New San Clement California		date of incident	Date registrant became aware of incident.		Was incident part of larger study? No		
			a					
		6/14/02		6/14/02				
Row 2	EPA Registration # (Prod	duct 1)	EPA Registration	n # (Product 2)		EPA Registration # (Product 3		
Doctioido(a)	62719-4							
Pesticide(s) Involved	02/19-4							
	A.I. (s)		A.I. (s)			A.I. (s)		
	Sulfuryl Fluoride							
	Product 1 name		Product 2 Name		·	Product 3 Name		
	Vikane							
	Exposed to concentrate prior to dilution? NA		Exposed to concentrate prior to dilution?		Exposed to concentrate prior to dilution?			
	Formulation TA		Formulation		Formulation			
Row 3	Evidence label		: (examples inclu			ituation (act of using product):		
T	directions were not	strial, nursery/greenhouse, er, commercial turf, ice, forest/ woods, agricultural		(examples include mixing/loading, reentry, application, transportation, repair/maintenance of application equipment,				
Incident Circumstances	followed? Yes Intentional misuse? No							
Circumstances	intentional tilisuse: 140	1	p) right-of-way (rail, utility,		manufacturing/ formulating).			
	Applicator certified highway)).							
	PCO? Not applicable Other Reside		om o a					
	, and a second	Other Resid	ence					
	How exposed:	1						
	(examples include							
	direct contact with					(	DERB Repo If no,	
	treated surface, ingestion, spill, drift,				İ	Ġ	DERBI: 11 Report: If no, Wh	
	runoff)						DERBI: 10491 Report: Yes If no, Why:	
							0491; Yes	
	See Incident Description					ļ		
	Description	<u> </u>			<u> </u>			
						υ	0.50 SC . SC	
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6/14/02 5:57:06 PM Stan Woodward a Dow Rep calling to report a death due to Vikane. House was tented and product applied by PCO. They came back today to remove tent. They were venting house and about to secure house and they found a dead body. Apparent break in. Person had crawled under tent and entered home through a window. The screen had been removed and window open that person had crawled through. There is medical people and fire rescue squad on the scene now. House address of fumigation

San Diego, Cal

PCO D & S termites office phone# 619-466-5577

owner cell phone#

E-mailed case to

John G., Dean F., Clintox, Rick K. & Dr. Borron

Spoke with Rick K. and informed him of case

6/17/02 11:52:58 AM Case reviewed.

Provide all known, required informat	tion. If required data field information	n is unknown, designate as such in appr	opriate area. Page# 3of 3	3
Demographic information:	Exposure route:	Was adverse effect result of	Was protective clot	
Age: Unknown Adult (18-64)	Inhalation	suicide/homicide or attempted	(specify)?	Ü
Sex: Male		suicide/homicide?		
Occupation (if relevant)		No	Not applicable	
If female, pregnant?	Was exposure occupational?	Time between exposure and		
Did not query	No	onset of symptoms:		
	If yes, days lost due to illness:	See Symptoms		
Type of medical care sought:	List signs/symptoms/adverse eff	and a section of the	If lab tests were per	formed
(examples include none, clinic,	List signs/symptoms/adverse em	ects	list test names and r	
hospital emergency department,	death Unable to determine		available, submit re	
private physician, PCC,				, ,
hospital inpatient).				
On-site				
Exposure data:				
Amount of pesticide:				
Exposure duration:				
Weight:				
TY	-			
Human severity category:				
HA				
Aug.				
This box can be used to provide any	explanatory or qualifying information	surrounding the incident. (add addition	nal pages if necessary)	
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